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**BOX AF**

AF  
2838

**RESPONSE UNDER 37 CFR 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 2838**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of:

Pentti NIEMINEN

Art Unit: 2838

Application No.: 10/010,808

Examiner: Jeffrey L. Sterret

Filed: November 13, 2001

Attorney Dkt. No.: 60279.00048

For: DIRECT CURRENT CONVERTER WITH INTEGRATED TRANSFORMER  
WINDINGS AND OUTPUT VOLTAGE FILTERING COILS IN THE SAME  
MAGNETIC CORE (As Amended)

**RESPONSE UNDER 37 CFR § 1.116**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
ATTN: Box AF

April 23, 2004

Sir:

In response to the Office Action dated January 23, 2004, please amend the above-identified application as set forth below. This response complies with the amendment format as set forth in 68 Fed. Reg. 38611 dated June 30, 2003.

**Amendments to the Claims are submitted on page 2.**

**Remarks are submitted on page 8.**

Enter  
9/12  
6/8/04